

## Title (en)

WASTE CONTAINER/SEPARATING DEVICE, APPARATUS FOR PROCESSING MATERIAL, AND PRESS/COMPACTOR DEVICE

## Title (de)

ABFALLBEHÄLTER/-TRENNVORRICHTUNG, EINRICHTUNG ZUR VERARBEITUNG VON MATERIAL UND PRESSEN-/VERDICHTERVORRICHTUNG

## Title (fr)

RÉCIPIENT DE DÉCHETS/DISPOSITIF DE SÉPARATION, APPAREIL DE TRAITEMENT DE MATÉRIAU, DISPOSITIF DE PRESSE/COMPACTEUR

## Publication

**EP 4011804 A1 20220615 (EN)**

## Application

**EP 22154964 A 20130902**

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## Abstract (en)

Apparatus for processing material in connection with a pneumatic material conveying system, which apparatus comprises a waste container/separating device (50), into which material is configured to be conducted from a conveying pipe (100) of the pneumatic material conveying system via an inlet aperture (55) and which is configured to be connected to means for achieving a partial vacuum. The apparatus further comprises a press device/compactor device (70), which is arranged to act on the material (w) conducted into the waste container/separating device (50), via at least one aperture (69) formed in the container, and that at least one wall (60) that is transverse with respect to the input direction of the material is arranged in the container space (68) of the waste container/separating device (50), which wall (60) is configured to guide the material into the operating range in the container space (68) of the compression means (71) of the press device/compactor device. The invention also relates to a waste container/separating device.

## IPC 8 full level

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- [XY] EP 1256440 A1 20021113 - PROJECT CAR S R L [IT]
- [Y] US 2622748 A 19521223 - JOSEPH FEIDERT
- [A] GB 2241524 A 19910904 - EDWARDS ANDREW MARC, et al
- [A] BE 700856 A 19671218
- [A] FR 2696364 A1 19940408 - BELLOIR GUY [FR]
- [A] DE 9003804 U1 19900802
- [A] DE 8319572 U1 19831117

## Designated contracting state (EPC)

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